

est.  
1949

**PIIROINEN**



FLAKES

Flakes is a modernistic stacking chair in fibreglass and steel produced in partnership with SHLDesign, Denmark.

Reinterpretation of fibreglass enables a diversity of versions of the chair, for instance, casting it with logos or fabric embedded and visible through the translucent material.

Fittings of the seat are moulded inside the seat which, in the translucent chair especially, makes an eye-catching detail.

Flakes is manufactured from durable and hard wearing materials for people who appreciate long lasting furniture. At the end of the life-span, fibreglass and metal are both recyclable materials.

Flakes är en modernistisk staplingsbar stol producerad i fiberglas och stål, i samarbete med SHLDesign, Danmark.

Nytolkning av glasfiber möjliggör en mångfald versioner av stolarna, t.ex. ingjutna logotyper eller tyg synligt genom det transparenta materialet.

Den ingjutna textilen blir en iögonfallande detalj.

Flakes är tillverkad i hållbara och slitstarka material för alla som uppskattar möbler med lång hållbarhet. I slutet av livscykeln är både glasfibern och metallen återvinningsbara material.



Flakes can also be colourful and glossy. Only inside of the shell is gel-coated which reveals the texture of fibreglass on the outer side. Optional upholstery increases sitting comfort. Armrests of the chair can be upholstered with leather.

Flakes kan även vara färgstark och glansfull. Insidan av stolen är gelbelagd medan utsidan avslöjar fiberglasets struktur. Valfri klädsel ökar sittkomforten och stolens armstöd kan kläs med skinn.



Flakes, Flakes A



The Flakes chair was designed by SHLDesign (Architects Schmidt, Hammer & Lassen), Denmark, for the Aarhus Art Museum (ARoS), Denmark, in 2004. Restrained choice of materials and clean-cut design make the Flakes a true design object. It is at home in interiors where design and architecture play an important role; in cafés, art galleries and boutiques, for instance.

Flakes stol är formgiven av SHLDesign (Arkitekter Schmidt, Hammer & Lassen) i Danmark, för Århus ArtMuseum (ARoS) Danmark, år 2004. Återhållsamma val av material och rena snitt gör Flakes till ett intressant designobjekt. Den hör hemma i miljöer där arkitektur och design spelar en viktig roll, t.ex. caféer, konstgallerier och butiker.



Aarhus Art Museum (ARoS), Denmark





Aarhus Art Museum (ARoS), Denmark



Aarhus Art Museum (ARoS), Denmark



Flakes table makes the Flakes chair complete. The round table top from translucent fibreglass is glued to the sturdy pedestal base. It is also possible to utilize fabric embedded on a table top. Bar stool and bar height table are available at Flakes collection.

Flakes bord kompletterar Flakes stol. Den runda bordsskivan av transparent glasfiber limmas på ett kraftigt metallunderrede. Det är även möjligt att få tyg ingjutet i bordsskivan. Även barstolar och barbord finns tillgängliga i Flakes kollektionen.



Flakes A, Flakes Table



Flakes B, Flakes Table bar height



**Flakes combines Danish furniture design with Swedish textile design.**

Flexibility of fibreglass as the production material has enabled innovative co-operation between Borås and PIIROINEN. The new way to utilize fabric embedded on a chair offers architects and designers plenty of options to decorate a space. The use of real fabric instead of paper print strengthens the feel of texture and material.

**Flakes kombinerar dansk möbeldesign med svensk textildesign.**

Glasfiberns flexibilitet har möjliggjort det innovativa samarbetet mellan Borås Cotton och PIIROINEN. Det nya sättet att använda ingjutet tyg i stolarna ger stora möjligheter för arkitekter och formgivare att dekorera olika miljöer. Användningen av riktigt tyg istället för papperstryck stärker känslan av textur och material.

Flakes A (Borås Loppan fabric)



**About Borås Cotton**

Borås Cotton embodies more than 100 years of Swedish textile design. Many of the most influential designers in Swedish textile history are represented in the collection. Here timeless classics from Sven Fristedt, Göta Trägårdh and Lena Boije meet new bold designs from Carl Johan Hane and Essy Winnerholt.

**Om Borås Cotton**

Borås Cotton gestaltar mer än 100 år av svensk textildesign. Flera av de mest inflytelserika formgivarna i svensk textilhistoria finns representerade i kollektionen. Där möts välkända mönster från Sven Fristedt, Göta Trägårdh och Lena Boije med framtida klassiker från Carl Johan Hane och Essy Winnerholt.

Flakes has got a new look, thanks to Borås fabrics. More colours are available. The whole collection can be seen at [www.borascotton.se](http://www.borascotton.se)



Mitt Zoo



Glada Blad and Lager



Fructus



Pavann



Pavann



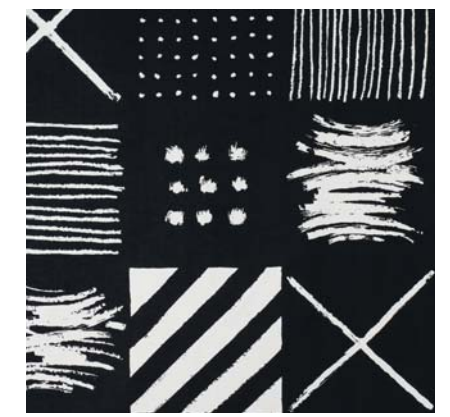
Pavann



My Garden



My Garden

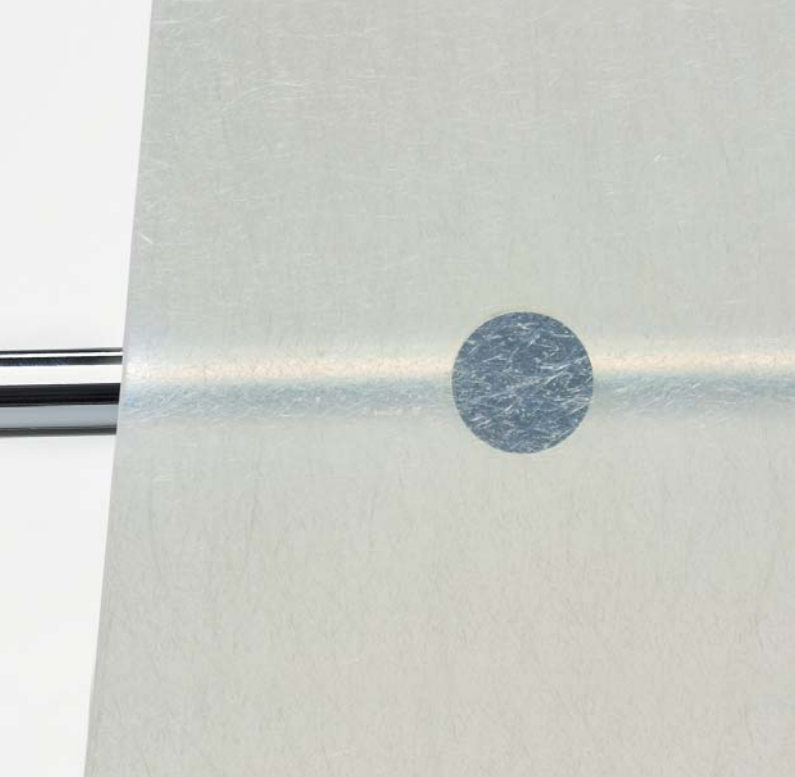


Maxi X





White



Translucent

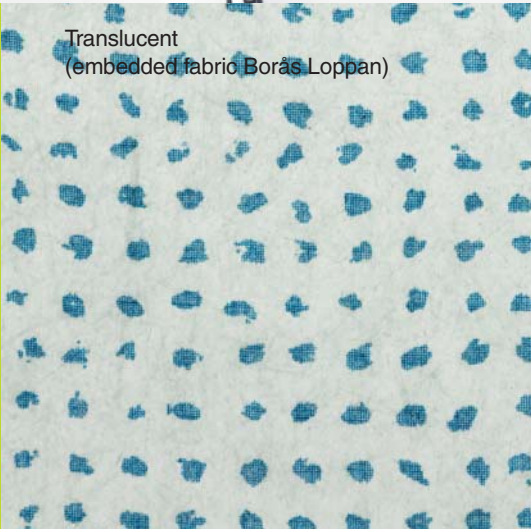
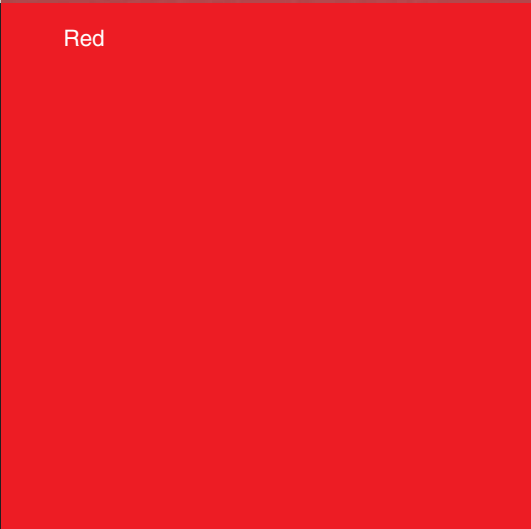
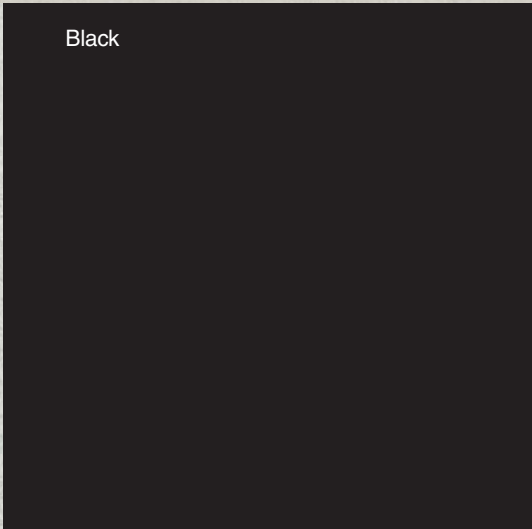
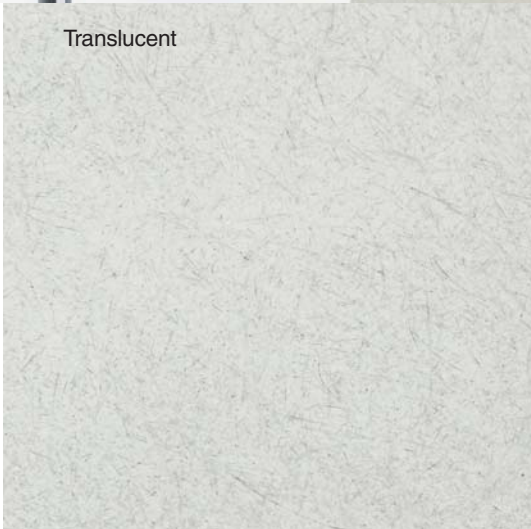
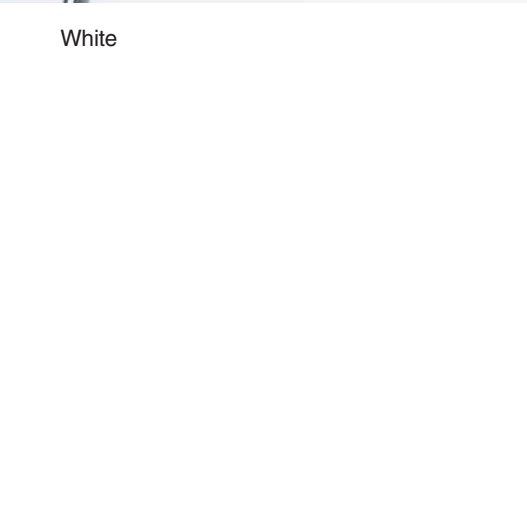


Red



Green

Translucent  
(embedded fabric Borås Loppan)





**The AND chair embedded with Borås fabric.**

The AND chair, designed by Antti Kotilainen, offers all that you need in a chair. It is available in different color and veneer options, with armrests as well as with a variety of upholsteries. It also comes with castors and can be linked together in rows.

Now PIIROINEN is introducing an interesting new version for the AND chair. It is available with an embedded Borås fabric. With the new AND chair it is possible to create strong and personal interiors by choosing the fabric on one or both sides of the seat. With the fabric embedded into the chair, it looks as if it was upholstered. Thanks to the fabric being embedded under the transparent melamine, it is easy to maintain.

**CHIP** and **SPOT** chairs, designed by Antti Kotilainen, are also available with embedded fabric.

**AND stol med ingjutet tyg från Borås Cotton.**

AND stol, formgiven av Antti Kotilainen, ger dig allt du behöver av en stol. Den finns tillgänglig i olika färg- och fanér alternativ, armstöd och flera olika klädselar. Den kommer även med hjul och kan kopplas samman i rader.

Nu introducerar PIIROINEN en intressant version av AND stol. Den är tillgänglig med ingjutet Borås Cotton tyg. Med den nya stolen AND är det möjligt att skapa starka och personliga interiörer genom att välja tyg på ena eller båda sidorna av sätet. Med det ingjutna tyget ser stolen klädd ut. Eftersom tyget gjuts in i transparent melamin, är den lätt att underhålla.

Stolarna **CHIP** och **SPOT**, som är formgivna av Antti Kotilainen finns även tillgängliga med ingjutet tyg.



AND PT, AND

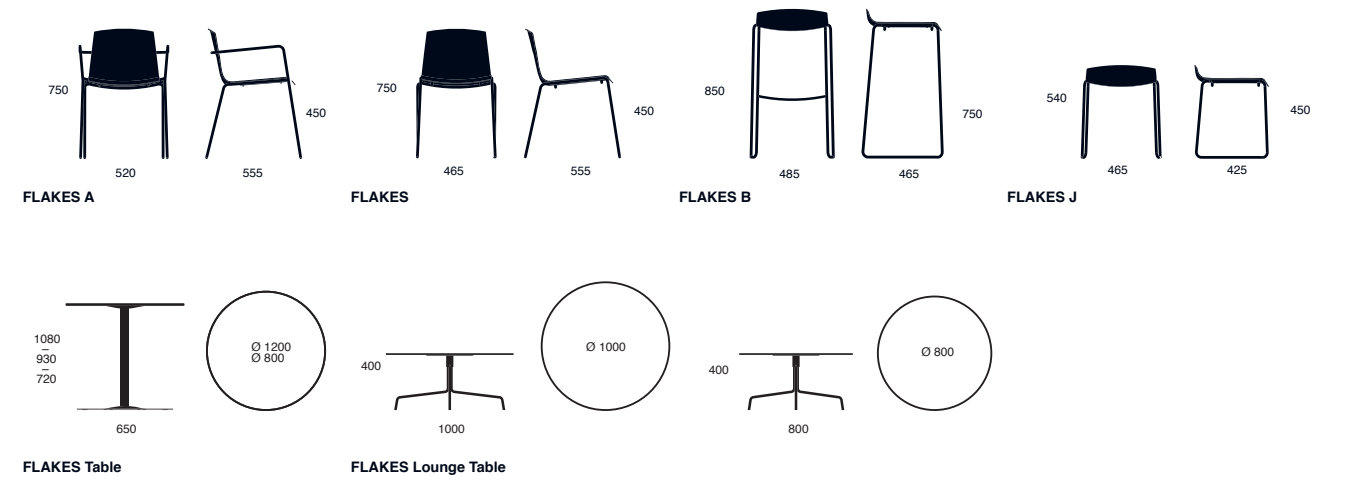




Sampo high school, Tampere

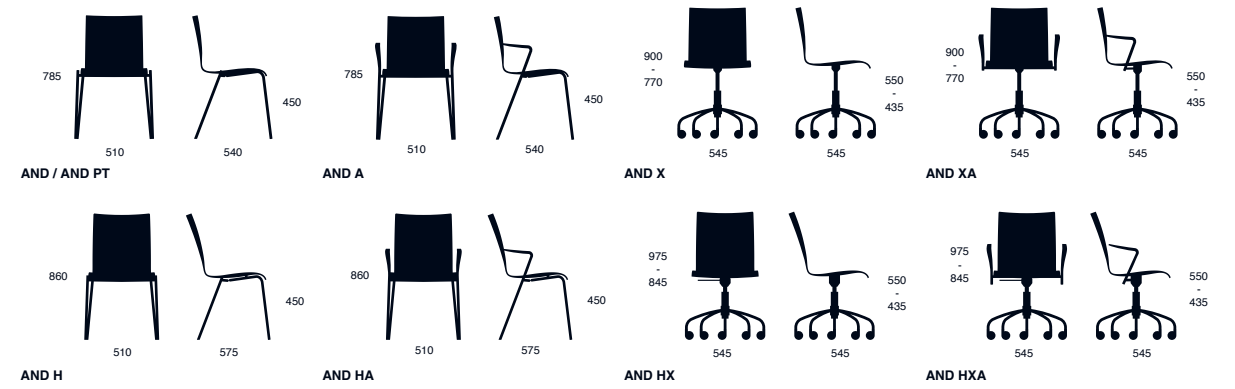
## FLAKES

DESIGN SHL DESIGN / LARS VEJEN



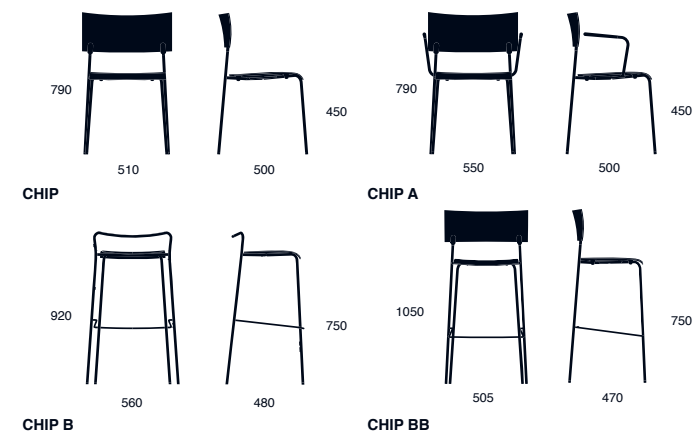
## AND / AND PT

DESIGN ANTTI KOTILAINEN



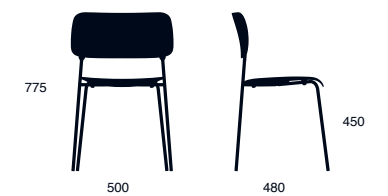
## CHIP

DESIGN ANTTI KOTILAINEN



## SPOT

DESIGN ANTTI KOTILAINEN





# PIIROINEN REFERENCES

Aarhus Art Museum (ARoS), Denmark  
Danfoss Universe, science and experience park, Denmark  
NCC Danmark, Hellerup, Denmark

Lindköping University, Sweden  
Moelndal Museum, Sweden  
Nordiska Muséet (The Nordic Museum), Stockholm, Sweden  
Royal Institute of Technology (KTH), Sweden  
Uppsala Universitet, Uppsala, Sweden

Golfcentrum Crayestein, The Netherlands

Oslo University, Domus Media, Norway  
Ernst & Young, Oslo, Norway

University of Cambridge, UK  
Virgin Atlantic, London Heathrow, UK  
British Energy HQ, Edinburgh, UK  
The Hub, Edinburgh Festival Centre, UK  
Highland Folk Museum, Newtonmore, UK  
Selfridges Manchester, UK

Bad Gleichenberg, Austria  
Opel Austria Powertrain GmbH, Wien, Austria  
Hotel Wratschko, Gamlitz, Austria

Universität Bremen, Bremen, Germany  
Handelsblatt GmbH, Düsseldorf, Germany  
Kinder- und Frauenklinik, Karlsruhe, Germany  
Telekom Verwaltungsgebäude, Germany

Espace Culturel ESCALE, Levallois-Perret, France  
Hotel de l'Amirauté, Trouville, France  
Casino de Saint Jean de Monts, France  
Café de Metz, Morhange, France  
Restaurant SNC T'Chick Rennes, France

Guinness Brewery, Dublin, Ireland

Ericsson Hungary, Research Centre, Budapest, Hungary

deCODE Genetics, Reykjavik, Iceland

Fuji Speedway, Japan  
Kinran College, Japan  
Ryukoku University, Japan  
Tarami library, Japan  
Cismex Kakogawa, Japan  
Monotsukuri University, Japan  
Sophia University, Japan  
Niigata College of Pharmacy, Japan  
Keio University, Tokyo, Japan  
Kinjyo Gakuen University, Tokyo, Japan  
Hosei University, Japan  
Meiji Gakuin University, Japan  
Nishogakusha University, Japan  
Tohoku-gakuin University, Japan  
Tokyo Rika University, Japan  
Surugadai University, Japan  
"Waseda" University, Japan

Tellus Mobility, Canada  
Associated Press, New York, USA  
School of Design, Rhode Island, USA  
Schwarzkopf, CA, USA  
United Airlines, San Francisco, CA, USA  
Disneyworld, FL, USA

Nike Inc, USA nation-wide  
Microsoft, Seattle, OR, USA  
Marriott International, Washington DC, USA  
Sun Microsystems, national locations, USA  
University of California, Los Angeles, CA, USA  
University of California, Berkeley, CA, USA  
The Miami Heat Sports Arena, USA  
The Nashville Music Arena, OR, USA

Head Consulate of Finland, St Petersburg, Russia  
Park Inn by Radisson Pribaltiyskaya, Russia  
Park Inn Hotel Pulkovskaya, Russia  
University of Telecommunications, St. Petersburg, Russia  
St. Petersburg State University, Russia

Nokia Corporation, Finland nation-wide  
IBM Corporation, Helsinki, Finland  
Sanoma Corporation, Helsinki, Finland  
TeliaSonera Finland, Helsinki, Finland  
GlaxoSmithKline Plc, Espoo, Finland  
L'Oréal Finland, Espoo, Finland  
Pfizer Inc, Helsinki, Finland  
Metso Group / Metso Paper, Jyväskylä, Finland  
SAS Group, Helsinki-Vantaa airport, Finland  
Kvaerner Masa-Yards, Helsinki, Finland  
Stora Enso Group, Imatra, Finland  
TietoEnator Corporation, Tampere, Finland  
VTT Technical Research Centre of Finland, Helsinki, Finland  
Museum of Contemporary Art Kiasma, Helsinki, Finland  
Design Museum, Helsinki, Finland  
Finnish National Opera, Helsinki, Finland  
University of Helsinki, Helsinki, Finland  
Helsinki University of Technology, Espoo, Finland  
Turku School of Economics and Business Administration, Finland  
Åbo Akademi University, Turku, Finland  
Arabia Comprehensive School, Helsinki, Finland

## Auditorium:

Domus Media, Oslo University, Norway  
Telenor, Oslo, Norway

Århus musichouse, Denmark  
Kolding Kopmandskole (business school), Denmark  
International Business College of Åbenraa, Denmark  
Fyens Stiftstidende, Odense, Denmark  
IBC business school, Kolding, Denmark  
Sydfyns Elforsyning, Denmark  
Rosborg upper secondary school, Denmark

Mumok museum, Vienna, Austria

Albeda College, Rotterdam, Netherlands

Eesti Elektriiaam, Narva, Estonia  
Narva College, Estonia  
UCD Conway Institute, Dublin, Ireland

Matsumoto Dental University, Japan

Nokia Mobile Phones, Salo, Finland  
Polytechnic of South-West Finland  
Biomedicum, Helsinki, Finland  
Helsinki University of Technology, Espoo, Finland  
Polytechnic of South-West Finland, Finland  
Hartwall, brewery Lahti, Finland  
University of Lapland, Rovaniemi, Finland  
Salo Municipal Library, Finland  
Salo High school, Finland  
Salmisaari Justice House, Helsinki, Finland  
Lapinlahti Upper Secondary School, Lapinlahti, Finland  
UPM Pietarsaari, Finland  
South Ostrobothnia College, Ilmajoki, Finland  
The Geological Survey of Finland, Espoo, Finland  
Paimio Townhall and Library, Finland  
Kemiö Community Center, Finland  
The Finnish Center for Pensions, Helsinki, Finland  
TVO Olkiluoto, Nuclear Power Mill, Olkiluoto, Finland  
University of Helsinki, Ratakatu 6, Helsinki, Finland  
Helia 2 Polytechnic, Helsinki, Finland  
SLK Business School, Helsinki, Finland  
ICT-Center Turku, Finland  
Oulu House of Administration, Oulu, Finland  
University of Lapland Rovaniemi, Finland  
Kaarlela Parish House, Kokkola, Finland  
Peijas Hospital Vantaa, Finland  
Fair center of Helsinki, Finland  
Music House Campus Allegro, Pietarsaari, Finland  
Vaasa Vocational Institute, Vaasa, Finland  
Lahti High School, Lahti, Finland  
Salo Vocational College, Salo, Finland

## Sport seating:

HK-ARENA, Turku, Finland  
VALTTI ARENA, Tikkurila, Finland  
JOENSUU ARENA, Finland  
JOENSUU ICE HALL, Finland  
HELSINKI ICE HALL, Helsinki, Finland  
TAMPERE HAKAMETSÄ, Finland  
OULU RAKSILA, Finland  
LAPPEENRANTA, Finland  
KUOPIO, Finland  
HÄMEENLINNA, Finland  
RAUMA, Finland  
PORI, Finland  
KOTKA, Finland

TATNEFT ARENA, Kazan, Russia  
ARENA SPARTAK-MITISHI, Moscow region, Russia  
ARENA – METALLURG, Magnitogorsk, Russia  
BALASHIHA – ARENA, Moscow region, Russia  
ARENA JUGRA, Hanti-Mansijsk, Russia  
Ice arena TRAKTOR, Cheliabinsk, Russia  
Bolshoy Ice Dome, Sochi, Russia  
Ice palace CRYSTAL, Yuzhno-Sakhalinsk, Russia

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