

Technical data sheet

FLEXIBLE
DASHER BOARD

engo

ice arena equipment

AVAILABLE
2024/25



FlexBoard 2.0
PPS

THE NEXT GENERATION OF DASHER BOARDS

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The next generation of dasher boards

Our **FlexBoard PPS** has now been on the market for 10 years with great success. After continuous improvements and updates, it was time to give our dasher board system a complete overhaul while certainly maintaining the tested and unique technology and adapting it to the new conditions.

As you know, PPS means Player Protection System. Our highest priority has always been to actively protect the players as much as possible.

For this reason, we have created the **new engo FlexBoard 2.0 PPS**. After extensive research and testing, along with radical changes and developments, we can make the following statement:
engo FlexBoard 2.0 PPS is now safer, better and smarter than ever before.

The primary focus was on connectivity, as the trend is clearly moving towards digital animation and advertising visibility. Furthermore, modularity and functionality were not sacrificed.

Our new dasher board systems combines these three features excellently:

- **Connectivity**
- **Modularity**
- **Functionality**

Of course, the standards of the most important international federations such as **IOC, IIHF, NHL, KHL** as well as those of the national federations were taken into account.



MOTION



engo is ready for the new era with
the **engo FlexBoard 2.0 PPS**

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TECHNICAL DATA

FlexBoard^{2.0} PPS

• Overall height of one single element	1100 mm
• Length of one single board element	1000 / 2000 / 2400 / 3000 mm
• Weight of one single linear meter board element	27,5 kg
• Possible turning radius	from 7,0 to 8,5 m
• Frame construction	Aluminum with flexible, fiberglass-reinforced plastic uprights
• Handrail	made of soft, blue polymer
• Inside panneling	Polycarbonate, HDPE Polyethylene or fibbre glass
• Kick plate	12 mm (thickness) made of yellow polyethylene
• Door and gate width	800 mm - 2 x 1600 mm
• Board with ACRYLIC	standard
• Board with tempered glass	possible approved
• Board with glass or ACRYLIC	possible
• Board with advertising system	possible
• Board with LED advertising system	possible sections or 360°
• Board with sledge hockey trasformation	possible
• Conformity	IOC - IIHF - KHL - NHL Rules
• Certification	TÜV - CE - BFU



*The constructor reserved the right to make any technical alterations he may consider necessary.
For product and sales information, please contact the engo company at www.engo-ice.com or info@engo-ice.com*

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