



# Soft landing



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# RECYCLED FOAM

The bonded foam industry has brought significant environmental and economic advantages with the production of recycled polyurethane foam. Waste flexible foam from industrial and post-consumer sources is shredded and rebonded into blocks or shaped articles. One of a range of specific isocyanates is used as the binder, the choice of which will determine many of the foam's properties. With its relatively high density and resilience, recycled foam has many applications including carpet underlay, cushioning, sound dampening and flooring.



Product type	Viscosity (25oC, mPas)	NCO content (%)
Ongronat® FB5450	1500	16.5
Ongronat® FB5460	300	20
Ongronat® FB5470	700	20

**BorsodChem offers a great choice of Ongronat® isocyanate products for these applications providing excellent material properties and benefits.**

- A range of viscosity for different process conditions
- Excellent compatibility with pigments and fillers
- Good balance of foam properties
- Excellent bonding power
- Long storage stability
- Long pot life
- Sound and shock absorption
- Durability
- Strength
- Comfort

For further information please contact us:

[pu@borsodchem.eu](mailto:pu@borsodchem.eu)

[www.borsodchem-pu.com](http://www.borsodchem-pu.com)

[www.whchem.com](http://www.whchem.com)

