

Producer:	HIRSCH Porozell GmbH. Glanegg 58, A- 9555 Glanegg tel. + 43 (0) 4277 2211 - 0 fax. + 43 (0) 4277 2211 – 270 e-mail office.porozell@hirsch-gruppe.com
Production plant:	HIRSCH Porozell GmbH Glanegg 58, A- 9555 Glanegg
Product identification:	Form part of pre-expanded polystyrene with a separate, hard layer of 10mm on a lateral surface. EPS 25 white/ EPS 80 green colored.
Article description:	EIGEN KOMBI IGLU Normalstein - P25/80 grün
Application area:	The EPS-block is only a permanent formwork and will used to construct walls and this walls will filled up with concrete. The EPS blocks don't take over any static requirements and this system has no structurally engineered approval.
Outside dimension:	1000 x 250 x 250mm (L x W x H – nominal size)
Density:	25 kg/m³ ± 10% and 80 kg/m³ ± 10%
Thermal conductivity:	0,032 – 0,034 W/mK (average value)
Bending strength:	360 - 460 kPa
Tensile strength:	300 - 400 kPa
Dimensional stability:	± 0,5 % (under norm climate)
Water vapor diffusion flow density, μ :	35 - 85
Source:	The information submitted in this data sheet is based on current knowledges and experiences of a raw material supplier. In view of the many factors that may affect processing and application, these data to not relieve processors of the responsibility of carrying out their own tests and experiments; neither do they imply any legally binding assurance of certain properties or of suitability for a specific purpose.

Date: **11.01.2016**

HIRSCH Porozell®

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Profitcenter Verpackung

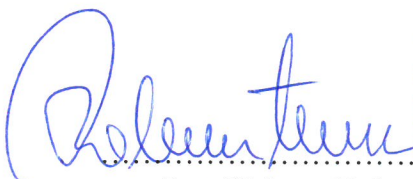
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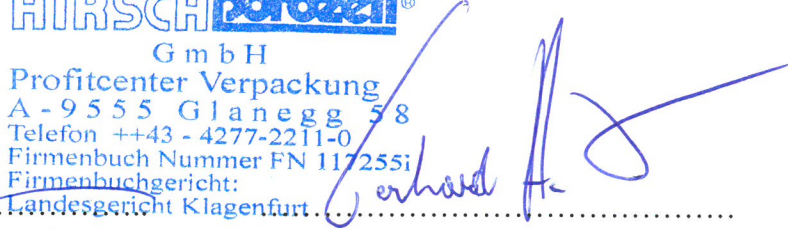
Firmenbuch Nummer FN 117255i

Firmenbuchgericht:

Landesgericht Klagenfurt



Ing. Helmut Rabensteiner
Verkaufsleitung



Ing. Gerhard Heit
Qualitäts-und Umweltmanagement