

## TECHNICAL DATA SHEET

### HIPS Easysnap Bottom

**Composition: PS 400  $\mu\text{m}$  - PE/EVOH/PE 50  $\mu\text{m}$**

<b>CHARACTERISTICS</b>	<b>M.U.</b>	<b>Method</b>	<b>Typical Value</b>
TOTAL GRAMMAGE	g/m <sup>2</sup>	GIFLEX n° 1	<b>454</b>
TOTAL THICKNESS	$\mu\text{m}$	DIN 53370	<b>450</b>
WATER VAPOR TRANSMISSION RATE (38°C – 90%U.R.)	g/m <sup>2</sup> *24h	ASTM E-398	<b>&lt;3,5</b>
OXYGEN TRANSMISSION RATE (23°C – 0%U.R.)	cc/m <sup>2</sup> *24h*bar	ASTM D-3985	<b>&lt;1,5</b>
COF int/int	---	ASTM D-1894	<b>0.40</b>
ADHESION STRENGHT PS - COEX	N/15mm	GIFLEX n° 4	<b>&gt;3.0</b>

**REMARKS:** THIS DATA SHEET REPORTS TYPICAL VALUES OF THIS LAMINATE STRUCTURE AND SHOULD NOT BE REGARDED AS A BINDING DOCUMENT. A TECHNICAL SPECIFICATION HAVING CONTRACTUAL VALUE CAN BE AGREED UPON ONLY AFTER A MINIMUM NUMBER OF PRODUCTIONS TO BE DETERMINED ON THE BASE OF THE REQUIREMENTS OF THE APPOINTED APPLICATION. HOWEVER IT REMAINS AT ALL TIMES THE RESPONSABILITY OF THE CUSTOMER TO ENSURE THAT THE MATERIAL ABOVE DESCRIBED IS SUITABLE FOR THE PURPOSE INTENDED.

R&D. DEPARTMENT

ING. DENIS TESSARO

