



INNOVA // Technical Datasheet

Product	INMOUNT 69, 69H, 70, 70H, 71, 71H, 72, 72H, 73, 73H 40H, 41H, 42H,									
Description	Double sided polyethylene tape with structured PP-liner									
Application	Mounting of flexographic photopolymer plates									
thicknesses	20mil (0,56mm), 15mil (0,38mm)									
adhesion	<table border="1"> <thead> <tr> <th>[N/25mm]</th> <th>open side</th> <th>covered side</th> </tr> </thead> <tbody> <tr> <td>Standard</td> <td>5</td> <td>8</td> </tr> <tr> <td>High</td> <td>6</td> <td>10</td> </tr> </tbody> </table>	[N/25mm]	open side	covered side	Standard	5	8	High	6	10
[N/25mm]	open side	covered side								
Standard	5	8								
High	6	10								
shelf life	12 months, at 59-77°F (15-25°C)									
properties	<ul style="list-style-type: none"> • Medium initial tack for easy repositioning • High final tack for secure bonding during press run • Five hardness levels for high quality print jobs • Low thickness tolerances 									

product versions	20mil	69 soft	70 medium soft	71 medium	72 medium hard	73 hard
	15mil	40 soft	41 medium	42 hard		

All data above mentioned are provided to the best of our knowledge. They shall be considered as average values and are not appropriate for a specification. InnovaFP can make no warranties of fitness for a particular purpose. The user is responsible for determining whether the In-mount product is fit for a particular purpose and suitable for the user's method of application.

[1]



INNOVA // How to use

INMOUNT 69-73

tonal value	1-20%	10-50%	30-70%	60-90%	80-100%
hardness	69	71	70	72	73

INMOUNT 40-42

tonal value	1-20%	20-80%	80-100%
hardness	40	41	42

General recommendations

Keep surfaces of sleeves and plates clean and dry before mounting. Use 100% alcohol or a 50/50 mix with water for cleaning. Mount with uniform pressure and avoid bubbles under plate and tape. If possible use an automatic pressure roller or mounting system and apply 30-40psi. For small repeat lengths it is safer to seal the plate edges with a single sided tape. The ideal demounting-angle is 90° for both plate and tape. Immediate cleaning of sleeves and plates after press run ensures a dry surface for the follow-up usage.