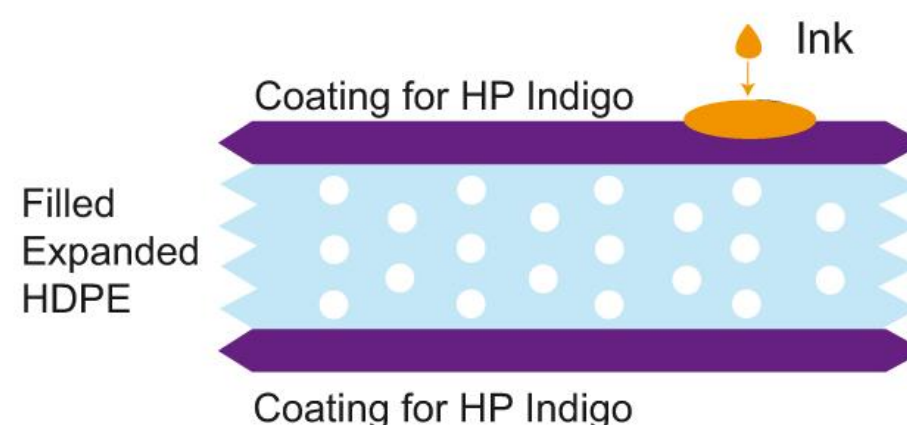




## MAIN ATTRIBUTES:

- HDPE voided film
- Simultaneous biaxial orientation
- Coated two sides for HP Indigo



| Property                  | Method        | Units                     | Typical values |             |             |             |
|---------------------------|---------------|---------------------------|----------------|-------------|-------------|-------------|
| <b>Thickness</b>          | ISO 536       | Mils                      | <b>6.7</b>     | <b>7.9</b>  | <b>11.3</b> | <b>13.4</b> |
|                           |               | Microns                   | <b>170</b>     | <b>200</b>  | <b>287</b>  | <b>340</b>  |
| <b>Weight</b>             | DIN 53370     | g/m <sup>2</sup>          | <b>124</b>     | <b>154</b>  | <b>224</b>  | <b>274</b>  |
|                           |               | Lbs: 500 sheets – 25"x38" | <b>84</b>      | <b>104</b>  | <b>151</b>  | <b>185</b>  |
| <b>Density</b>            |               | g/cm <sup>3</sup>         | <b>0.73</b>    | <b>0.77</b> | <b>0.78</b> | <b>0.80</b> |
| <b>Whiteness</b>          | ISO 2470      | %                         | <b>90</b>      | <b>90</b>   | <b>90</b>   | <b>90</b>   |
| <b>Opacity</b>            | DIN 53146     | %                         | <b>97</b>      | <b>97</b>   | <b>98</b>   | <b>98</b>   |
| <b>Tensile strength</b>   | ISO 527-3     | MD                        | <b>44</b>      | <b>42</b>   | <b>41</b>   | <b>38</b>   |
|                           |               | TD                        | <b>36</b>      | <b>33</b>   | <b>29</b>   | <b>27</b>   |
| <b>Elongation</b>         | ISO 527-3     | MD                        | <b>130</b>     | <b>140</b>  | <b>150</b>  | <b>180</b>  |
|                           |               | TD                        | <b>115</b>     | <b>120</b>  | <b>135</b>  | <b>200</b>  |
| <b>Tear strength</b>      | ASTM: 1004-66 | MD                        | <b>80</b>      | <b>80</b>   | <b>80</b>   | <b>79</b>   |
|                           |               | TD                        | <b>129</b>     | <b>124</b>  | <b>115</b>  | <b>112</b>  |
| <b>Stiffness (Gurley)</b> | TAPPI T543    | MD                        | <b>200</b>     | <b>322</b>  | <b>852</b>  | <b>1487</b> |
|                           |               | TD                        | <b>189</b>     | <b>305</b>  | <b>777</b>  | <b>1343</b> |



## FEATURES AND BENEFITS:

- Certified on HP Indigo sheet and roll digital presses series 2, 3 & 4
- Ready to use off the shelf – no need to use a primer
- Resistant to tears, water, grease and many chemicals
- Perfect film choice for tight project deadlines
- Can be folded, scored and die cut easily
- No grain direction
- No static issue
- High dimensional stability
- Semi-matte, smooth high-quality feel
- Recyclable with other polyolefins

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