

# FocusTac<sup>®</sup> Labels

## Laser, Copy, Inkjet & HPI



Self-adhesive labels, paper or film, white and coloured, for copier, laser, inkjet printer and HPI

### Front Material

|              |         |                  | White, Yellow, Green, Blue, Red matt uncoated | White matt opaque uncoated | White matt uncoated | White gloss cast-coated | PE White matt | PET Silver matt |
|--------------|---------|------------------|---|----------------------------|---------------------|-------------------------|---------------|-----------------|
| Basis weight | ISO 536 | g/m <sup>2</sup> | 70  | 95                         | 64                  | 80                      | 115           | 80              |
| Thickness    | ISO 534 | µm               | 87  | 90                         | 75                  | 85                      | 173           | 55              |

### Adhesive

| Type                          |  |    | permanent | permanent | removable | permanent | extra-permanent | extra-permanent |
|-------------------------------|--|----|-----------|-----------|-----------|-----------|-----------------|-----------------|
| Minimum labelling temperature |  | °C | 0         | 0         | -15       | 0         | +5              | 0               |
| Service temperature range     |  | °C | -20/+80   | -20/+80   | -30/+80   | -20/+80   | -20/+80         | -80/+150        |

### Backing Paper

| Basis weight | ISO 536 | g/m <sup>2</sup> | 55 | 55 | 55 | 55 | 92 | 136 |
|--------------|---------|------------------|----|----|----|----|----|-----|
|--------------|---------|------------------|----|----|----|----|----|-----|

### Printing Technologies

|                         |                  |                  |                  |                  |                  |                  |
|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Dry Toner (Laser, Copy) | suitable         | suitable         | suitable         | suitable         | suitable         | suitable         |
| Inkjet                  | suitable         | suitable         | suitable         | not suitable     | test recommended | not suitable     |
| HPI                     | not suitable     | not suitable     | not suitable     | suitable         | suitable         | test recommended |
| Offset                  | test recommended | test recommended | test recommended | test recommended | suitable         | test recommended |

All properties are according to mill measurements that may be subject to fluctuations which are customary within the industry

# FocusTac® Labels

## Laser, Copy, Inkjet & HPI



### Adhesive

|                 |  |
|-----------------|--|
| Permanent       | General-purpose emulsion-based permanent adhesive with a high initial tack and high adhesion on most common substrates.  |
| Removable       | General-purpose emulsion-based removable adhesive. A well-balanced combination of tack and adhesion permits easy removability from most non-porous surfaces. Good UV-resistance and cold temperature performance. Caution: Removability can be inhibited if the label is applied to surfaces with which it could react, such as surfaces printed with nitrocellulose-based inks, varnishes, polystyrene, and certain coated papers and board (SBR based coatings). |
| Extra-Permanent | An emulsion-based permanent adhesive specially developed for apolar and rough surfaces. High initial tack combined with strong permanent bond.   |

### Applications

- Office labels, Stickers, Film labels

### Technical product certificates and information for Adhesives

- Toy Safety (DIN EN 71/9)

Can be subject to printing errors and modifications