# SORIM Sàrl - Le tableau des émulsions de la gamme SORISCREEN

Cliquez sur le nom des émulsions pour accéder à la fiche technique

| | | DIAZO | | | | DIAZO-POLYMERE | | | | | | | | | | PURE PHOTOPOLYMERE | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | SORIPHOT G-HS | | SORIPHOT T-DW | | SORIPHOT C-**HT** | SORIPHOT C-**HU** | SORIPHOT -**C** HHW | *SORIPHOT G-* **HU** | | SORIPHOT G-HS **HS B**leu | SORIPHOT T- **HT** | SORIPHOT V-**HU** | SORIPHOT V- **HT** | SORIPHOT **V**-HHU **B**leu | SORIPHOT C-PHW | SORIPHOT **G- PU** | | Soriproject G-**PES** | SORIPHOT T- **PV** | SORIPHOT T-**PHW** | Soriproject T- **PEW** | | |
| Champs d'application | Quadrichromie encres à solvants | | | | | | | | ● | | ● | | | | | | ● | | | | | | | |
| | Quadrichromie encres à l'eau | | | | | | | | ● | | ● | | | | | | ● | | | | | | | |
| | Circuits imprimés | | | | | | | | ● | | ● | | | | ● | | ● | | | | | | | |
| | Impression graphique générale | ● | | | | | | | ● | | ● | | | | | | ● | | | | | | | |
| | PLV | ● | | | | | | | ● | | ● | | | | | | ● | | | | | | | |
| | Plaques | | | | | | | | ● | | ● | | | | | | ● | | | | | | | |
| | Impression CD | | | | | | | | ● | | ● | | | | | | | | | | | | | |
| | Emballages plastiques | ● | | | | | | | ● | | ● | | | | | | | | | | | | | |
| | Décalcomanies à sec | ● | | | | | | | ● | | ● | | | | | | ● | | | | | | | |
| | Technologie CTS | | | | | | | | | | | | | | | | | | | | | | | |
| | Projection directe graphique | | | | | | | | | | | | | | | | | | ● | | | | | |
| | Verre automobile | | | | | | | | | | | | ● | ● | ● | | | | | | | | | |
| | Verre électro-ménager | | | | | | | | | | | | ● | ● | ● | | | | | | | | | |
| | Impression avant émail | | | | | ● | | | | | | | | | | | | | | | | | | |
| | Impression sur émail 2 cuissons | | | | | ● | | | | | | | | | | | | | | | | | | |
| | Impression sur émail 3 cuissons | | | | | ● | ● | ● | | | | | | | | ● | | | | | | | | |
| | Impression thermoplastique | | | | | | | ● | | | | | | | | ● | | | | | | | | |
| | Décalcomanie céramique | | | | | ● | ● | | ● | | ● | | | | | | | | | | | | | |
| | Impression textile à la continu | | | | | | | | | | | ● | | | | | | | | | | | | |
| | T-shirts | | | ● | | | | | | | | ● | | | | | | | | ● | ● | | | |
| | Projection directe textile | | | | | | | | | | | | | | | | | | | | | ● | | |
| Résistance chimique | EAU – HAUT | | | | | | | | | | | | | | | | | | | | | | | |
| | EAU | | | | | | | | | | | | | | | | | | | | | | | |
| | EAU – BAS | | | | | | | | | | | | | | | | | | | | | | | |
| | SOLVANT | | | | | | | | | | | | | | | | | | | | | | | |
| | SOLVANT – HAUT | | | | | | | | | | | | | | | | | | | | | | | |
| Encres recommandées | Encres à solvant | ● | | | | ● | ● | | ● | | ● | | ● | | ● | | ● | | ● | | | | | |
| | Encres UV | ● | | | | | | | ● | | ● | | ● | | ● | | ● | | ● | | | | | |
| | Encres aqueuses UV | | | | | | | | ● | | ● | | ● | | ● | | ● | | | | | | | |
| | Plastisols | ● | | ● | | | | | ● | | | ● | | | | | | | | ● | ● | ● | | |
| | Encres graphiques aqueuses | | | | | | | | ● | | ● | | | | | | ● | | | | ● | ● | | |
| | Encres textiles aqueuses | | | ● | | | | | | | | ● | | | | | | | | | ● | ● | | |
| | Encres aqueuses/solvants | | | | | ● | ● | ● | ● | | ● | ● | ● | ● | ● | | ● | | | | | | | |
| | Encres rongeantes | | | | | | | | | | | ● | | | | | | | | | | | | |
| | Encres à sec (poudre) | | | | | | | ● | | | | | | | | ● | | | | | | | | |
| | Encres céramiques | | | | | ● | ● | ● | | | | | | | | ● | | | | | | | | |
| | Encres pour verre | | | | | | | | | | | | ● | ● | ● | | | | | | | | | |
| Caractéristiques | Couleur | BLEU | | BLEU | | BLEU | VIOLET | L. BLEU | VIOLET | | BLEU | BLEU | VIOLET | BLEU | BLEU | VERT | BLEU | | BLEU | ROUGE | VERT | VIOLET | | |
| | Proportion matière sèche | 33 | | 41 | | 49 | 39 | 52 | 39 | | 38 | 48 | 39 | 48 | 48 | 47 | 40 | | 24 | 41 | 47 | 36 | | |
| | Viscosité | HAUTE | | MOYEN | | HAUTE | MOYEN | HAUT | MOYEN | | MOYEN | HAUT | MOYEN | HAUT | HAUT | HAUT | MOYEN | | LENT | MOYEN | HAUT | LENT | | |
| | Temps d'insolation (seconde) | 35 | | 70 | | 140 | 40 | 20 | 40 | | 40 | 120 | 60 | 120 | 60 | 10 | 6 | | □ | 4 | 10 | □ | ☆ | |
| | Définition | B | | B | | B | TB | TB | TB | | TB | B | TB | TB | TB | TB | TB | | B | B | TB | B | | |
| | Résolution | B | | B | | TB | TB | B | TB | | TB | TB | TB | B | B | B | TB | | B | B | F | B | | |
| | Dégravage | B | | B | | B | TB | F | TB | | B | B | TB | B | B | B | TB | | B | TB | F | B | | |
| | Tissus appropriés | 62-140 | | 34-90 | | 43-140 | 77-180 | 6-62 | 77-180 | | 62-150 | 34-120 | 77-140 | 77-140 | 34-120 | 6-62 | 77-180 | | 90-180 | 34-120 | 6-62 | 62-120 | | |
| | Etiquetage sécurité | NON | | NON | | NON | NON | NON | NON | | NON | Xi | NON | Xi | NON | NON | NON | | NON | NON | NON | NON | | |

**Legende:**

- *Après 1ère exposition*
- *Après durcissement chimique*
- *Après 2ème insolation*

F Faible
B Bon
TB Très bon

Xi *Irritant*
Avec *120.34 W*
Avec *62.64 W*

□ En fonction du format
☆ Selon équipement

Conditions de ***Test:***
Enduction: automatique

Côté impression: 1 couche
Côté raclage : *2* couches
Lampe métallhalogène: *5000W*
*Distance: 150cm*